

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"20050039679"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 18:31
S2	2	"20040028837"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 09:35
S3	2	"5717294".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/30 11:29
S4	2	"20050005853"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 18:32
S5	7	("5053678" "5202095" "5874706").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 18:33
S6	959	118/730.ccls. 156/345.55.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/30 11:38
S7	3193	(118/728-730).ccls. (156/345.51-345.55).ccls.	US-PGPUB; USPAT	OR	ON	2005/12/30 11:41
S8	0	S7 and (rota\$4 same (gap near3 (support and susceptor)))	US-PGPUB; USPAT	OR	ON	2005/12/30 11:45
S9	9	S7 and (rota\$4 and (gap near3 (support and susceptor)))	US-PGPUB; USPAT	OR	ON	2005/12/30 11:56
S10	10	S7 and (gap near3 (support near3 susceptor))	US-PGPUB; USPAT	OR	ON	2005/12/30 11:58
S11	67	S7 and ((gap or space) same (support near3 susceptor))	US-PGPUB; USPAT	OR	ON	2005/12/30 12:33
S12	45	S7 and ((gap or clearance) same (support near4 susceptor))	US-PGPUB; USPAT	OR	ON	2005/12/30 12:46
S13	10	S12 not S11	US-PGPUB; USPAT	OR	ON	2005/12/30 12:33

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S14	231	S7 and ((gap or clearance) same (dimension width))	US-PGPUB; USPAT	OR	ON	2005/12/30 12:46
S15	216	S14 not S11	US-PGPUB; USPAT	OR	ON	2005/12/30 12:47
S16	214	S15 not S12	US-PGPUB; USPAT	OR	ON	2005/12/30 12:47
S17	1	"20040011287"	US-PGPUB; USPAT	OR	ON	2006/08/31 16:40
S18	5192	118/728-730.ccls. 156/345.51.ccls. 156/345.52.ccls. 156/345.53.ccls. 156/345.54.ccls. 156/345.55.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 10:47
S19	113	S18 and ((electrode same terminal) and insulat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/11 10:41
S20	11	S18 and ((electrode same terminal) and (insulat\$3 same boron))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 11:11
S21	13	S18 and ((aluminum near nitride) same sintered) and (insulat\$3 near4 aluminum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 14:46
S22	48	S18 and (boron same insulat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 14:21
S23	49	S18 and ((aluminum near nitride) same sintered)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 14:47
S24	1	S18 and (terminal connect\$4) same (sintered same ((aluminum near nitride) near S18 (tantalum near nitride)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 16:56

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S25	8	(terminal connect\$4) same (sintered same ((aluminum near nitride) near S18 (tantalum near nitride)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 17:15
S26	2	(terminal connect\$4) same (sintered same ((aluminum near nitride) near S18 (tantalum near nitride)))	EPO; JPO; DERWENT	OR	ON	2006/01/10 17:17
S27	2	(terminal connect\$4) same (sintered same ((aluminum near nitride) near2 (tantalum near nitride)))	EPO; JPO; DERWENT	OR	ON	2006/01/10 17:17
S28	4	(terminal connect\$4) same (sintered same ((aluminum near nitride) near2 (tantalum near nitride)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 17:18
S29	1	S18 and (terminal connect\$4) same (sintered same ((aluminum near nitride) near2 (tantalum near nitride)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 17:18
S30	12	S18 and (terminal connect\$4) same (sintered same ((aluminum near nitride)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 17:19
S31	354	(terminal connect\$4) same (sintered same ((aluminum near nitride)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 17:27
S32	11	S31 and (tantalum near nitride)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 18:21
S33	8	(terminal connect\$4) same (sintered same ((tantalum near nitride)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 17:27

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S34	0	S18 and (composite near4 (terminal connect\$3)) same (sintered near4 (silicon near carbide))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 18:23
S35	4	(composite near4 (terminal connect\$3)) same (sintered near4 (silicon near carbide))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 18:24
S36	1	S18 and ((composite near4 (terminal connect\$3)) same sintered)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 18:29
S37	4	("4619865"   "5683606"   "6475606"   "6507006").PN. OR ("6689984").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/10 18:28
S38	7	S18 and (composite near4 (terminal connect\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 18:34
S39	20190	(composite near4 (terminal connect\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 18:34
S40	45	S39 and (terminal same sintered)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 18:50
S41	13	S40 and (silicon near carbide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 19:40
S42	77	(sumitomo near2 osaka).as.	US-PGPUB; USPAT	OR	ON	2006/01/10 19:40
S43	49	S42 and electrode	US-PGPUB; USPAT	OR	ON	2006/01/10 19:41

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S44	17	S43 and sintered	US-PGPUB; USPAT	OR	ON	2006/01/10 19:45
S45	11	(takeshi near2 ootsuka).in.	US-PGPUB; USPAT	OR	ON	2006/01/10 19:45
S46	23	S44 or S45	US-PGPUB; USPAT	OR	ON	2006/01/10 19:45
S47	3193	(118/728-730).ccls. (156/345. 51-345.55).ccls.	US-PGPUB; USPAT	OR	ON	2006/01/11 11:21
S48	5192	118/728-730.ccls. 156/345.51.ccls. 156/345.52.ccls. 156/345.53.ccls. 156/345.54.ccls. 156/345.55.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/11 10:42
S49	260	S48 and (electrode near4 (two double))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/11 10:43
S50	22	S48 and (electrode near4 ((two near2 part) or double))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/11 10:47
S51	1	S48 and (terminal near4 ((two near2 part) or double))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/11 10:47
S52	1	S48 and (terminal same (two near2 part))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/11 10:48
S53	22173	(terminal same (two near2 part))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/11 10:52
S54	1	S53 and S48	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/11 10:49

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S55	0	S53 and S47	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/11 10:49
S56	3852	S53 and electrode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/11 10:52
S57	1329	S56 and (susceptor support holder)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/11 10:52
S58	2900	(terminal near4 (two near2 part))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/11 10:52
S59	519	S58 and electrode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/11 10:52
S60	157	S59 and (susceptor support holder)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/11 11:07
S61	1830819	(susceptor support holder)	EPO; JPO; DERWENT	OR	ON	2006/01/11 11:07
S62	2215	S61 and (electrode near4 terminal)	EPO; JPO; DERWENT	OR	ON	2006/01/11 11:16
S63	5	S62 and (terminal near4 (two near2 part))	EPO; JPO; DERWENT	OR	ON	2006/01/11 11:08
S64	3	S48 and (electrode near4 terminal)	EPO; JPO; DERWENT	OR	ON	2006/01/11 11:16
S65	8	S48 and (electrode same terminal)	EPO; JPO; DERWENT	OR	ON	2006/01/11 11:17
S66	63	S48 and (electrode near4 terminal)	US-PGPUB; USPAT	OR	ON	2006/01/11 11:17

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S67	3	S66 and (two near2 part)	US-PGPUB; USPAT	OR	ON	2006/01/11 11:18
S68	10	S66 and (composite)	US-PGPUB; USPAT	OR	ON	2006/01/11 15:11
S69	486	S47 and (electrode near4 (terminal connect\$3))	US-PGPUB; USPAT	OR	ON	2006/01/11 11:28
S70	12	S69 and (terminal near4 (two double divide\$2))	US-PGPUB; USPAT	OR	ON	2006/01/11 11:24
S71	9	S47 and ((terminal connect\$3) near4 (two near part))	US-PGPUB; USPAT	OR	ON	2006/01/11 11:29
S72	0	S47 and (terminal near4 (two near part))	US-PGPUB; USPAT	OR	ON	2006/01/11 11:29
S73	2	"6001760".pn. "6134096".pn.	US-PGPUB; USPAT	OR	ON	2006/01/11 14:52
S74	0	JP-2001085505-\$.did.	US-PGPUB; USPAT	OR	ON	2006/01/11 15:12
S75	2	JP-2001085505-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/11 15:12
S76	2	"6768079".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 13:58
S77	2	"20020006678"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 14:12
S78	1	"5114770".pn.	US-PGPUB; USPAT	OR	ON	2006/08/31 17:26
S79	9	("20020006678" "20030089687" "20050051100" "5591269" "5688331" "6475924" "6486542" "6645304" "6693789").PN.	US-PGPUB; USPAT	OR	ON	2006/08/31 17:26
S80	1	"5688331".pn.	US-PGPUB; USPAT	OR	ON	2006/09/01 09:38
S81	2	"6475924".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/01 11:06

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S82	2	"20020006678"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 11:48
S83	2	((susceptor holder support chuck) and (terminal feed\$2) and (aluminum adj nitride) and (tantalum adj nitride) and sinter\$4). clm.	US-PGPUB; USPAT	OR	ON	2006/12/26 11:52
S84	2	((susceptor holder support chuck) and (terminal feed\$2 input) and (aluminum adj nitride) and (tantalum adj nitride) and sinter\$4). clm.	US-PGPUB; USPAT	OR	ON	2006/12/26 11:52
S85	54	((susceptor holder support chuck) and (terminal feed\$2) and (aluminum adj nitride) and (tantalum adj nitride) and sinter\$4)	US-PGPUB; USPAT	OR	ON	2006/12/26 11:54
S86	6	((susceptor holder support chuck) and (terminal feed\$2) and ((aluminum adj nitride) same (tantalum adj nitride) same sinter\$4))	US-PGPUB; USPAT	OR	ON	2006/12/26 11:54